

(11) Publication number: 200

Generated Document.

PATENT ABSTRACTS OF JAPAN

(21) Application number: 2003199729

(51) Intl. Cl.: **A61K 31/444** A61P 1/04 A61 3/10 A61P 9/10 A61P 11/06. A61P 17/06 A61P 19/02 A61 25/28 A61P 29/00 A61P 31/0 A61P 35/00 A61P 37/02 A61 43/00 C07D471/04

(22) Application date: 22.07.03

(30) Priority: 19.07.02 JP 2002211836

(43) Date of application

publication:

02.04.04

(84) Designated contracting

states:

(71) Applicant: SANKYO CO LTD

(72) Inventor: KIMURA TOMIO

OKAWA NOBUYUKI AOKI KAZUMA NAKAO AKIRA NAGASAKI TAKAMI

YAMAZAKI TAKANORI

(74) Representative:

(54) PHARMACEUTICAL COMPOSITION **CONTAINING BICYCLIC** AMINO-SUBSTITUTED COMPOUND

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a pharmaceutical composition containing a bicyclic amino-substituted compound, capable of inhibiting production of an inflammatory cytokine.

SOLUTION: This pharmaceutical composition contains a compound having general formula (I) (A is a trivalent group, such as pyrimidine and pyrrol, which may be substituted; R1 is an aryl or an heteroaryl of

which the each may be substituted; R2 is a heteroaryl which may be substituted; and R3 is indolizine or the like), a pharmacologically acceptable salt thereof, an ester thereof or the other derivative thereof as an active ingredient.

COPYRIGHT: (C)2004,JPO

